



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116788	APPLICATION NO. 10/678,313	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Hitoshi TSUCHIYA		
				FILING DATE October 6, 2003	GROUP 2871	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
TD	(1)	5,583,679	12/1996	ITO et al.		
TD	(2)	2002/0041352 A1	04/2002	KUZUHARA et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
TD	(3)	KR-A-2002-0009434 w/Abstract	2/01/2002	Korea		
TD	(4)	KR-A-1999-0063491 w/Abstract	7/26/1999	Korea		
TD	(5)	JP-B-2587398 w/Abstract and English Translation	12/05/1996	Japan		
TD	(6)	JP-A-10-186356 w/Abstract and English Translation	7/14/1998	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER <i>Tai Duong</i>		DATE CONSIDERED <i>09/28/05</i>				
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						